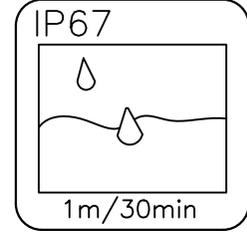
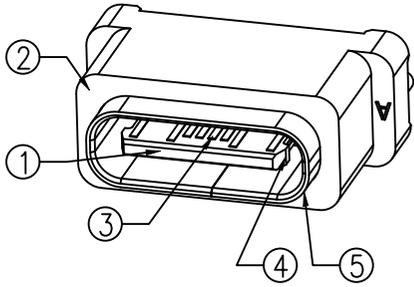
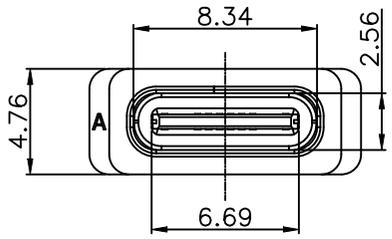
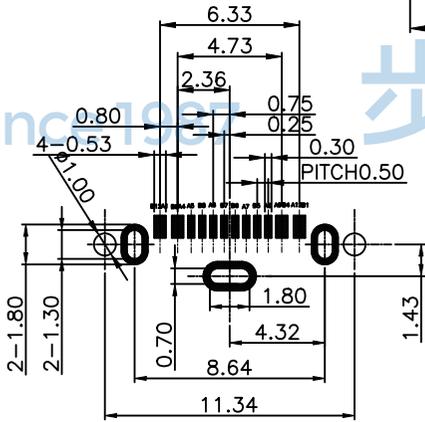
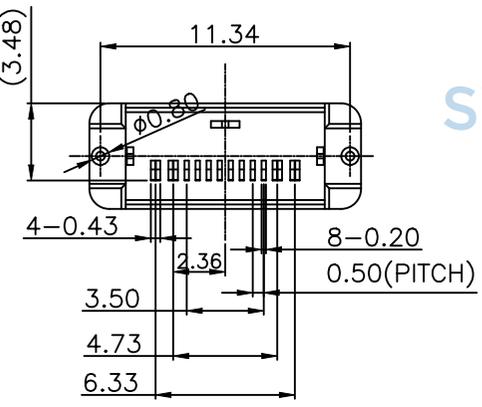
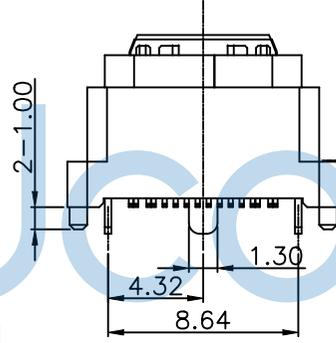
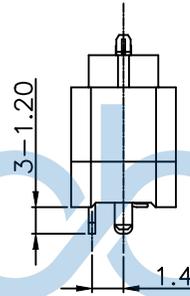
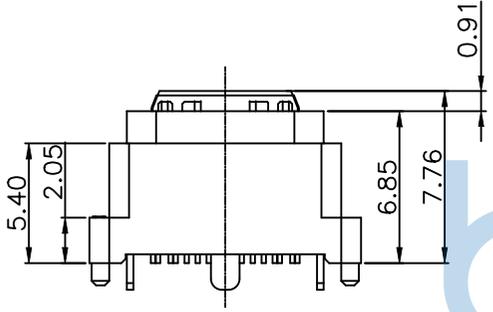


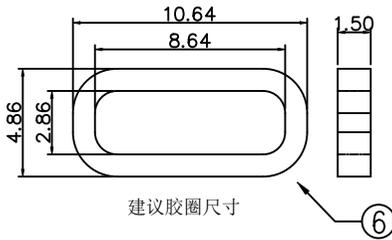
REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP



- NOTES:
SPECIFICATION:
- CURRENT RATING: 3.0A MAX
 - DIELECTRIC WITHSTAND VOLTAGE: 100VAC
 - TEMPERATURE RANGE: -30 °C ~ 85 °C
 - CONTACT RESISTANCE: 40 MILLIONHM MAX
 - INSULATION RESISTANCE: 100 MEGOHMS MIN.
 - INSERTION FORCE : 5N~20N
 - UNMATING FORCE: 8N~20N
 - DURABILITY:10,000 CYCLES



RECOMMENDED PCB LAYOUT(TOP VIEW)
(GENERAL TOLERANCE±0.05)



NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
7	Cap	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
6	防水圈	硅胶	BLACK	1PCS
5	SHELL	STAINLESS STEEL	NI Plated	1PCS
4	SHIELDING PLATE	STAINLESS STEEL	NI Plated	1PCS
3	CONTACT	High Conductivity Copper	Au/Ni Plated	1SET
2	SHELL HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

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NAME:TYPE-C 16P 防水母座 直立式 SMT 三脚插 带柱 舌片外漏0.91 H=6.85 IPX7 编带

APPD. JM_Zheng
CHKD. LYX
DR. TSP

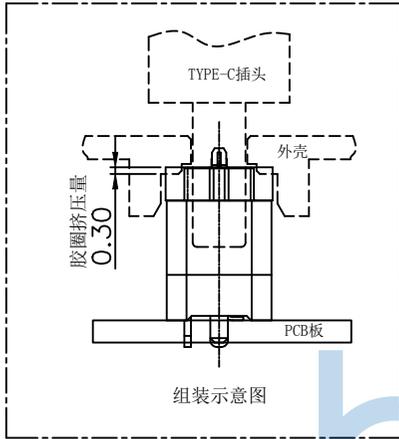
PJ. NO.: 126-224-160001-N6G
SIZE: A4 DRW NO.:
FINISH: SEE NOTES MAT'L.: SEE NOTES
SCALE: N/A REV.: A0 UNIT: mm PAGE: 1/3

PDWG.NO: 0514-1

Dimensional Tolerances:
.X: ±0.38 .X': ±3"
.XX: ±0.25 .X'': ±2"
.XXX: ±0.13 .XX': ±1"

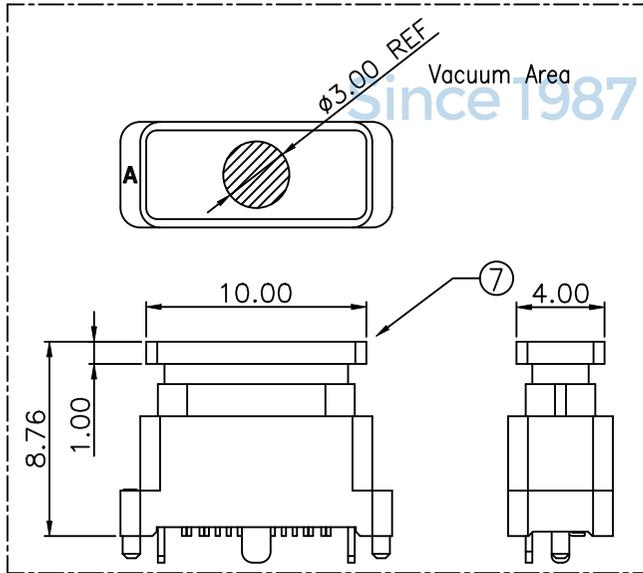
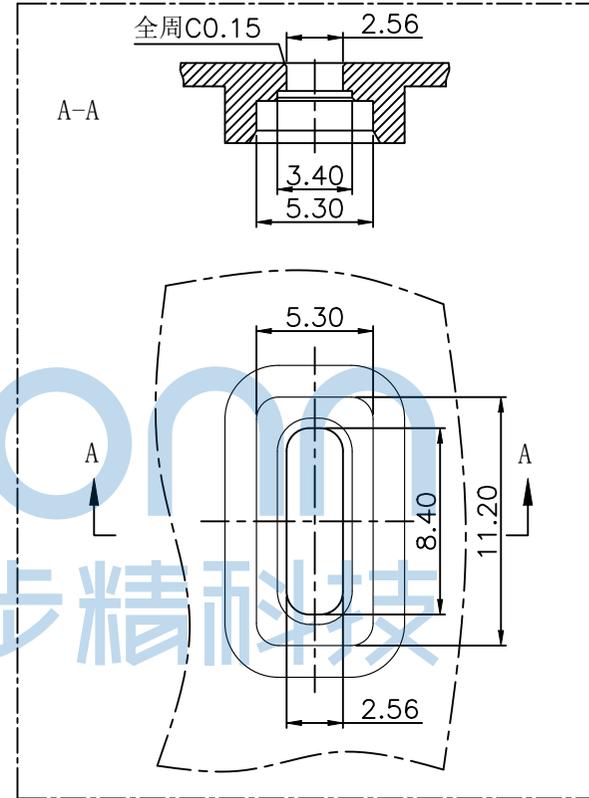
REV.	ECN NO	CONTENT	DATE	ENGINEER
A0		Initial release	/	TSP

组装示意图

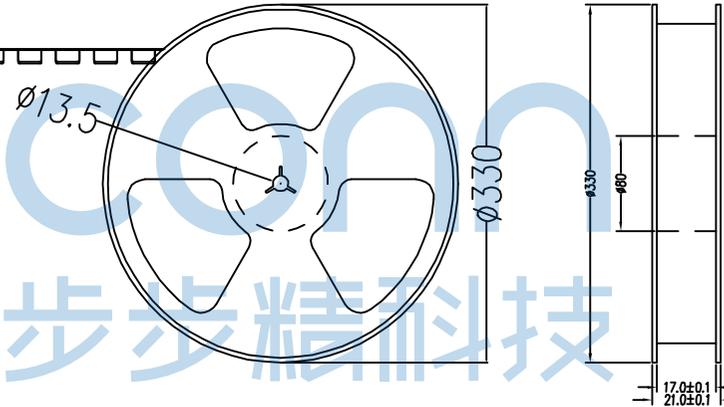
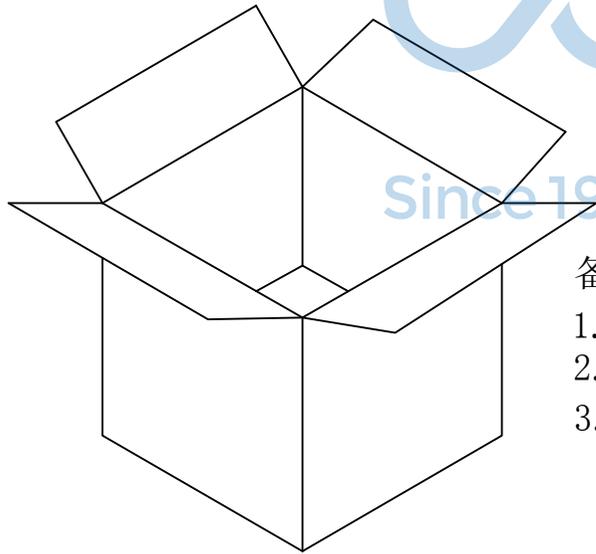
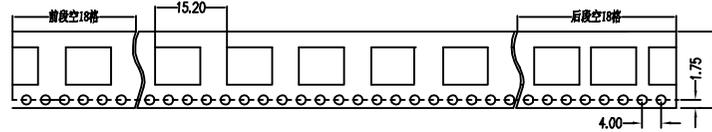
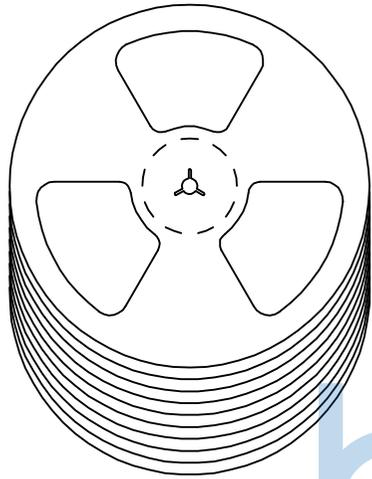


结构设计注意：
成品使用时，如有洗面奶泡沫、牙膏、洗手液、脏污液体，请在TYPE-C口外面再设计一层外壳，保护TYPE-C母座与公头连接的金手指不会被脏污覆盖。

外壳参考设计图



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APPD.	JM_Zheng	PJ. NO.: 126-224-160001-N6G SIZE: A4 DRW NO.:		FINISH: SEE NOTES MAT'L.: SEE NOTES	
CHKD.	LYX	SCALE: N/A		REV.: A0	UNIT: mm
PDWG.NO:	0514-1	DR.	TSP	PAGE: 2/3	



备注:

1. 包装数量: 500/PCS/卷, 10卷/箱。
2. 包装袋长度: 每卷前后各空10-20个空格, 中间包装。
3. 材质:
载体: 聚丙烯 (PS),
上带: 聚乙烯 (PET),
卷盘: 聚苯乙烯。

纸箱规格: 345*345*23MM

纸箱规格: 345*345*35MM

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PDWG:NO: 0514-1		APPD. JM_Zheng CHKD. LYX DR. TSP	NAME:TYPE-C 16P 防水母座 直立式 SMT 三脚插带柱 舌片外漏0.91 H=6.85 IPX7 编带 PJ. NO.: 126-224-160001-N6G SIZE: A4 DRW NO.: FINISH: SEE NOTES MAT'L.: SEE NOTES SCALE: N/A REV.: A0 UNIT: mm PAGE: 3/3